



Accessories and Lenses	
<b>Supplied Accessories</b>	Remote control, power cord, computer cable, user's manual, security label
<b>Optional Accessories</b>	UST1WALLARM, MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher,
Replacement Parts	
<b>Lamp</b>	DT01123 with filter
<b>Remote Control</b>	HL02483
<b>Filter</b>	UX35971

## Projection Throw Chart

Screen Size 4:3

Screen Size**		Throw Distance**
Diagonal	Width	Throw Distance
60	48	23.4
70	56	27.7
80	64	32.0
90	72	36.3
100	80	40.7

Throw Ratio: 0.49 : 1 (distance : width)

\*\*Measured in inches

## Input/Output Terminals



Specifications		
Display	<b>Projection Technology</b>	3LCD, 3 chip technology
	<b>Resolution</b>	XGA 1024 x 768
	<b>White Light Output</b>	3,000 ANSI lumens
	<b>Color Light Output</b>	3,000 ANSI lumens
	<b>Colors</b>	16.7 million colors
	<b>Aspect Ratio</b>	Native 4:3 / 16:9 and 16:10 compatible
	<b>Contrast Ratio</b>	2000 : 1 (using active IRIS)
Lens & Operation	<b>Throw Ratio</b> (distance : width)	0.49 : 1
	<b>Lens</b>	F = 2.1, f = 6.8 mm, x 1.35 digital zoom
	<b>Lamp Wattage</b>	210W
	<b>Expected Lamp Life*</b>	Approximately 3,000 hours (standard mode) 5,000 hours (Eco mode)
	<b>Expected Filter Life**</b>	Approximately 4,000 hours
	<b>Speaker Output</b>	10W
	<b>Acoustic Noise Level</b>	39 dB (29 dB in Eco mode)
Compatibility	<b>Keystone</b>	+/- 6° vertical only
	<b>Computer</b>	VGA, SVGA, XGA, SXGA/SXGA+/UXGA (compressed), MAC 16"
	<b>H-Sync</b>	31.5 kHz - 106 kHz
	<b>V-Sync</b>	56 Hz - 120 Hz
	<b>Composite Video</b>	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	<b>Component Video</b>	480i, 480p, 576i, 720p, 1080i, 1080p
	<b>HDMI</b>	480i, 480p, 576i, 720p, 1080i, 1080p, computer signal - TMDS clock 27 MHz - 150 MHz
Connectors	<b>Digital Input</b>	HDMI x 1 (HDCP compliant)
	<b>Computer Input 1</b>	15-pin mini D-sub x 1
	<b>Computer Input 2</b>	15-pin mini D-sub x 1
	<b>Computer Monitor Output</b>	15-pin mini D-sub x 1
	<b>Video Input</b>	
	S-Video	Mini DIN 4-pin x 1
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2, (shared with computer in 1/2)
	<b>Audio Input</b>	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1
	<b>Audio Output</b>	RCA jack (L/R) x 1
	<b>Network LAN Wired</b>	RJ-45 port (10 base-T / 100 base-TX)
	<b>Network LAN Wireless</b>	N/A
	<b>USB</b>	N/A
Ratings & Warranty	<b>Control Terminals</b>	9-pin mini D-sub x 1 (RS-232 control)
	<b>Power Supply</b>	AC100-120V / AC220-240V, 50/60Hz
	<b>Power Consumption</b>	290W
	<b>Operating Temperature</b>	41°F - 95°F (5°C - 35°C)
	<b>Dimensions (W x D x H)</b>	13.1" x 11.9" x 4.1" (excluding protruding parts)
	<b>Weight</b>	Approximately 8.2 lbs.
	<b>Approvals</b>	UL 60950-1 / cUL, FCC part 15 subpart B class B
	<b>Warranty</b>	3 year limited parts and labor Extended Service Contract available (additional cost)

\* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

\*\* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

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HI0030-Rev.1-07/13

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1.800.HITACHI

900 Hitachi Way, Chula Vista, CA 91914

hitachi-america.us/projectors



3LCD Technology



Closed Captioning



Hitachi Trade-Up Program



AMX Device Discovery

HDMI HDMI



Crestron Integrated Partner



3 Year Warranty

